## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application.

## Listing of Claims:

## 1. - 85. (Cancelled)

- 86. (New) A method for preventing a respiratory syncytial virus (RSV)-induced disease, comprising administering to a patient a high affinity neutralizing immunoglobulin that specifically binds to a RSV F antigen with an affinity constant (K<sub>a</sub>) of at least 10<sup>10</sup> M<sup>-1</sup> as measured by surface plasmon resonance, wherein the high affinity neutralizing immunoglobulin binds to the same epitope on the RSV F antigen as the antibody composed of a heavy chain variable region (VH) having the amino acid sequence SEQ ID NO:1 (Figure 1B) and a light chain variable region (VL) having the amino acid sequence SEQ ID NO:1 (Figure 1A).
- 87. (New) A method for treating a respiratory syncytial virus-induced disease, comprising administering to a patient a high affinity neutralizing immunoglobulin that specifically binds to a RSV F antigen with a  $K_a$  of at least  $10^{10}\,\mathrm{M}^{-1}$  as measured by surface plasmon resonance, wherein the high affinity neutralizing immunoglobulin binds to the same epitope on the RSV F antigen as the antibody composed of a VH having the amino acid sequence SEQ ID NO:1 (Figure 1A).
- 88. (New) The method of claims 86 or 87, wherein the immunoglobulin comprises one or more amino acid changes in one or more complementarity determining regions (CDRs) as compared to an existing antibody, wherein the existing antibody comprises:
  - a VL comprising the following CDR sequences:

VL CDR1 SASSSVGYMH (SEQ ID NO: 3),

VL CDR2 DTSKLAS (SEQ ID NO: 4), and

VL CDR3 FQGSGYPFT (SEQ ID NO 5); and

b. a VH comprising the following CDR sequences:

VH CDR1 TSGMSVG (SEQ ID NO: 6),

VH CDR2 DIWWDDKKDYNPSLKS (SEQ ID NO: 7), and

VH CDR3 SMITNWYFDV (SEQ ID NO: 8),

and wherein one or more amino acid residue substitutions are made at the boxed positions, such that the amino acid substitutions have the effect of producing an increase in the  $K_a$  of the antibody.

- 89. (New) The method of claims 86 or 87, wherein the immunoglobulin has a  $K_a$  of at least  $10^{11} \, M^{-1}$ .
- 90. (New) The method of claim 88, wherein the immunoglobulin has a  $K_a$  of at least  $10^{11}\,M^{-1}.$
- (New) The method of claim 86 or 87, wherein the immunoglobulin neutralizes
  RSV as measured by the microneutralization assay described in Example 2.
- (New) The method of claim 88, wherein the immunoglobulin neutralizes RSV as measured by the microneutralization assay described in Example 2.
- (New) The method of claim 89, wherein the immunoglobulin neutralizes RSV as measured by the microneutralization assay described in Example 2.
- (New) The method of claim 90, wherein the immunoglobulin has an IC<sub>50</sub> in the microneutralization assay that is less than the IC<sub>50</sub> of the IX-493 antibody.
- 95. (New) The method of claim 91, wherein the immunoglobulin has an  $IC_{50}$  in the microneutralization assay that is less than the  $IC_{50}$  of the IX-493 antibody.

- (New) The method of claim 92, wherein the immunoglobulin has an IC<sub>50</sub> in the microneutralization assay that is less than the IC<sub>50</sub> of the IX-493 antibody.
  - 97. (New) The method of claim 87 or 88, wherein the immunoglobulin comprises:
    - a VH CDR1 having the amino acid sequence TAGMSVG (SEQ ID NO:9);
    - a VH CDR2 having the amino acid sequence DIWWDDKKDYNPSLKS (SEQ ID NO:7);
    - a VH CDR3 having the amino acid sequence SMITNFYFDV (SEQ ID NO:11);
    - a VL CDR1 having the amino acid sequence SASSSVGYMH (SEQ ID NO:3);
    - a VL CDR2 having the amino acid sequence DTFKLAS (SEQ ID NO:12);
      and
    - f. a VL CDR3 having the amino acid sequence FQGSFYPFT (SEQ ID NO: 14).
- 98. (New) The method of claim 86 or 87, wherein the immunoglobulin is a tetrameric antibody, a Fab fragment, an F(ab)'<sub>2</sub>, a heavy-light chain dimer, or a single chain structure.
- (New) The method of claim 86 or 87, wherein the immunoglobulin is a monoclonal antibody.
- 100. (New) The method of claim 86 or 87, wherein the immunoglobulin is a humanized antibody.

- 101. (New) The method of claim 97, wherein the immunoglobulin comprises the framework sequences disclosed in Figure 1, 3, 4, 5, 6 or 7.
- 102. (New) The method of claim 86 or 87, wherein the immunoglobulin comprises a light chain variable region having the amino acid sequence of SEQ ID NO:23 and a heavy chain variable region having the amino acid sequence of SEQ ID NO:24.
  - 103. (New) The method of claim 86 or 87, wherein the patient is a human.
  - 104. (New) The method of claim 88, wherein the patient is a human.
  - 105. (New) The method of claim 89, wherein the patient is a human.
  - 106. (New) The method of claim 91, wherein the patient is a human.
  - 107. (New) The method of claim 93, wherein the patient is a human.